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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/931,009	08/17/2001	Theresa H. Smith	US 1257/01 (VA)	2825
. 75	590 - 11/24/2004		EXAM	INER
Law Office - Suite 330	Dinesh Agarwal, P.C.		LIU, SAN	MUEL W
5350 Shawnee	Road		ART UNIT	PAPER NUMBER
Alexandria, V	A 22312		1653	
			DATE MAILED: 11/24/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
Office Action Summary		09/931,009	SMITH, THERESA H.
		Examiner	Art Unit
		Samuel W Liu	1653
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address
THE Exte after If the If NO Failu Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Experiod for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1:704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication.
Status			
1)	Responsive to communication(s) filed on		
2a) <u></u>		action is non-final.	
3)⊠	Since this application is in condition for allowar		secution as to the merits is
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.
Dispositi	on of Claims		
	• 1		
	Claim(s) <u>1-4</u> is/are pending in the application.	· • • • • • • • • • • • • • • • • • • •	
	4a) Of the above claim(s) <u>none</u> is/are withdraw Claim(s) <u>1-4</u> is/are allowed.	n from consideration.	
	Claim(s) <u>1-4</u> is/are rejectéd.		
	Claim(s) is/are objected to.		
8)□	Claim(s) are subject to restriction and/or	election requirement	
		ciccion requirement.	
	on Papers		
	The specification is objected to by the Examiner		
10)	The drawing(s) filed on is/are: a)☐ acce	pted or b)⊡ objected to by the E	xaminer.
	Applicant may not request that any objection to the d		
	Replacement drawing sheet(s) including the correction	on is required if the drawing(s) is obje	ected to. See 37 CFR 1.121(d).
11)[_]	The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.
Priority u	nder 35 U.S.C. § 119		
	Acknowledgment is made of a claim for foreign p	oriority under 35 U.S.C. § 119(a)-	(d) or (f).
a)ر	☐ All b)☐ Some * c)☐ None of: 1.☐ Certified copies of the priority documents		
	=		
	2. Certified copies of the priority documents3. Copies of the certified copies of the priori		
•	application from the International Bureau	(PCT Rule 17 2(a))	in this National Stage
* S	ee the attached detailed Office action for a list o		
•	3	i	
Attachment	(s)		
	of References Cited (PTO-892)	4) 🔲 Interview Summary (F	PTO-413)
2) 🔲 Notice	of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	e,
Intorm لـــا (د Paper	ation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date:	5) Notice of Informal Par 6) Other:	tent Application (PTO-152)
Datont and Te	domail Offin	-/	

Application/Control Number: 09/931,009

Art Unit: 1653

The final rejection mailed 6 October 2004 is withdrawn in view of the applicants' amendment filed 15 October 2004. Claims 1-4 are pending and examined in this Office action. The following is applicable to the instant application.

Quayle Action

This application is in condition for allowance except for the following formal matters:

This application contains sequence disclosures (see page 21, line 3 of [0039], sequence: KREE; and page 22, line 2 of [0041], sequence: GPRVVERHQSAC) that are encompassed by the definitions for amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason that the amino acid sequences set forth in the specification as mentioned above have no SEQ ID NOs:_. Applicants are required to comply with requirements for patent application containing amino acid sequence disclosure.

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth below or on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 – 1.825) before the application can be examined under 35 USC 131 and 132.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Samuel Wei Liu whose telephone number is (703) 306-3483.

The examiner can normally be reached on 571-272-0949 from 9:00 a.m. to 5:00 p.m. on weekdays. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jon Weber, can be reached on 571-272-0925. The fax phone number for the organization where this application or proceeding is assigned is 703 308-4242 or 703 872-9306 (official) or 703 872-9307 (after final). Any inquiry of a general nature or relating to the status

Art Unit: 1653

of this application or proceeding should be directed to the receptionist whose telephone number is 703 305-4700.

Samuel Wei Liu, PhD.

November 1, 2004

KAREN COCHRANE CARLSON, PH.D PRIMARY EXAMINER

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